

HONDA MARINE

Performance Criteria



Manufacturer: Alumaweld

Model: 17 Stryker

Length:	17'
Beam:	7' 1 1/2 "
Weight:	1,035 lbs.
Max HP:	90
Fuel Capacity:	38 gal.

RPM	MPH	GPH	MPG
Idle	2.8		
1000	4.3		
1500	5.7	.7	8.1
2000	7	1.3	5.4
2500	9.2	1.7	5.4
3000	18	2.1	8.6
3500	22.3	2.6	8.6
4000	25.9	3.4	7.6
4500	29.7	6.5	4.6
5000	33.6	7.1	4.7
WOT (5500)	36	7.8	4.6

Power: Single BF75

Horsepower:	75
Displacement:	1.5 L
Weight:	359 lbs.
Gear Ratio:	2.33:1
Mounting Height:	2 nd Hole
Prop (Material/Blades)	Aluminum (3)
Prop Manufacturer	Solas
Prop (Diameter/Pitch)	13 1/4 x 17

Test Conditions

No. of People:	2
Fuel Load:	10 gal.
Total Weight:	1,930 lbs.
Air Temperature:	50°
Test Conditions	Calm
Elevation:	132'
Wind Velocity:	0-5 mph

Data may vary due to changes in weather, elevation and load conditions. Speed data gathered by GPS receiver.

Time to Plane: 3.09 Seconds

Acceleration 0~20 MPH: 4.93 Seconds